IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. 10/560.289 Confirmation No. : 3187 :

Applicant Benkowski, R.J. Assignee : MicroMed : Technology, Inc.

Filed May 26, 2006 Title Method and System

22904

TC/A.U. 3762 for Physiologic Control of a Blood Examiner

Pump

Narayanaswamy, S.

Docket No. 0021906-024US

Mail Stop Amendment Commissioner for Patents

Customer No. :

P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir

In response to the Non-Final Office Action mailed on February 25, 2010, please amend the subject application as set forth herein. This Amendment is electronically filed within three (3) months of the mailing date of the Office Action and, therefore, is timely.

Reconsideration and allowance of this application is respectfully requested in light of the arguments and amendments presented herein.

Amendments to the Claims are reflected in the listing of claims beginning on page 2. Assignee's Remarks/Arguments begin on page 6 of this paper.